

FIG. 1

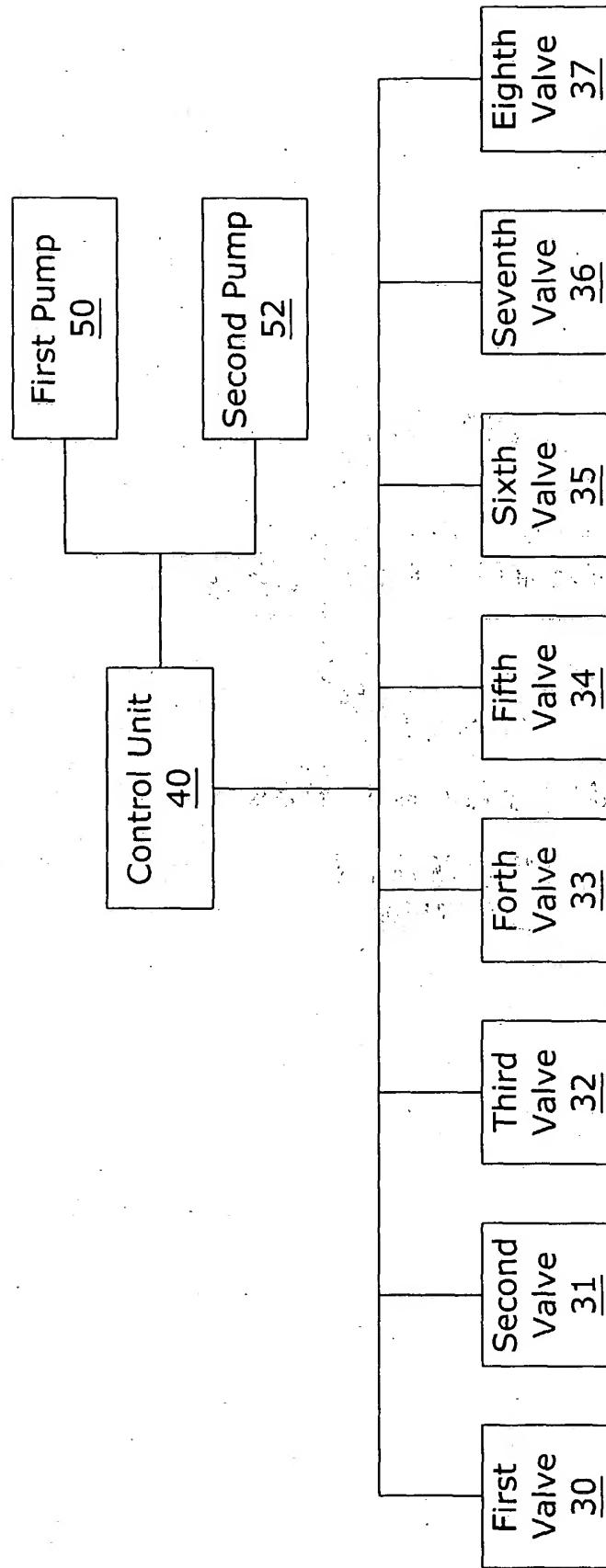


FIG. 2

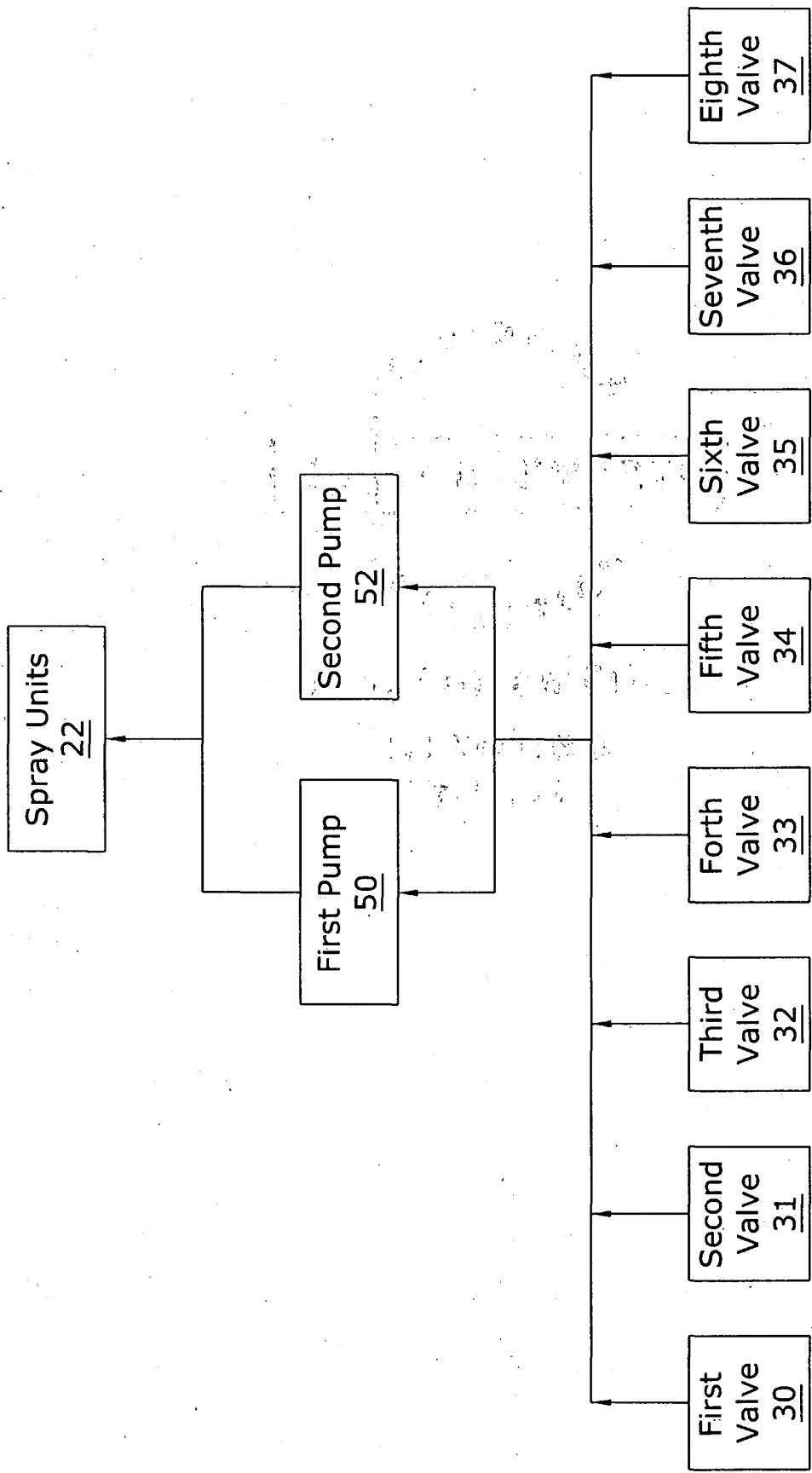
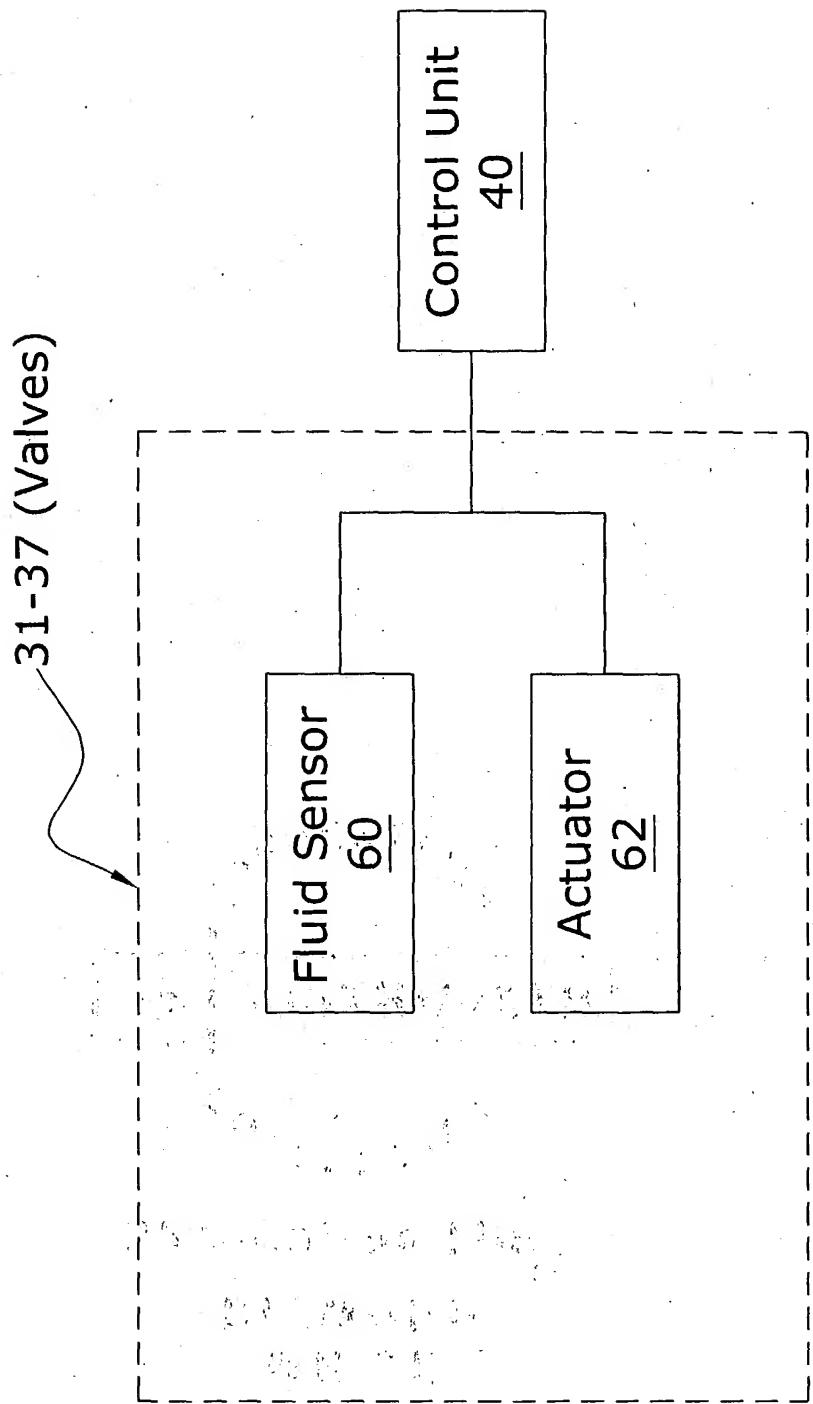


FIG. 3

FIG. 4



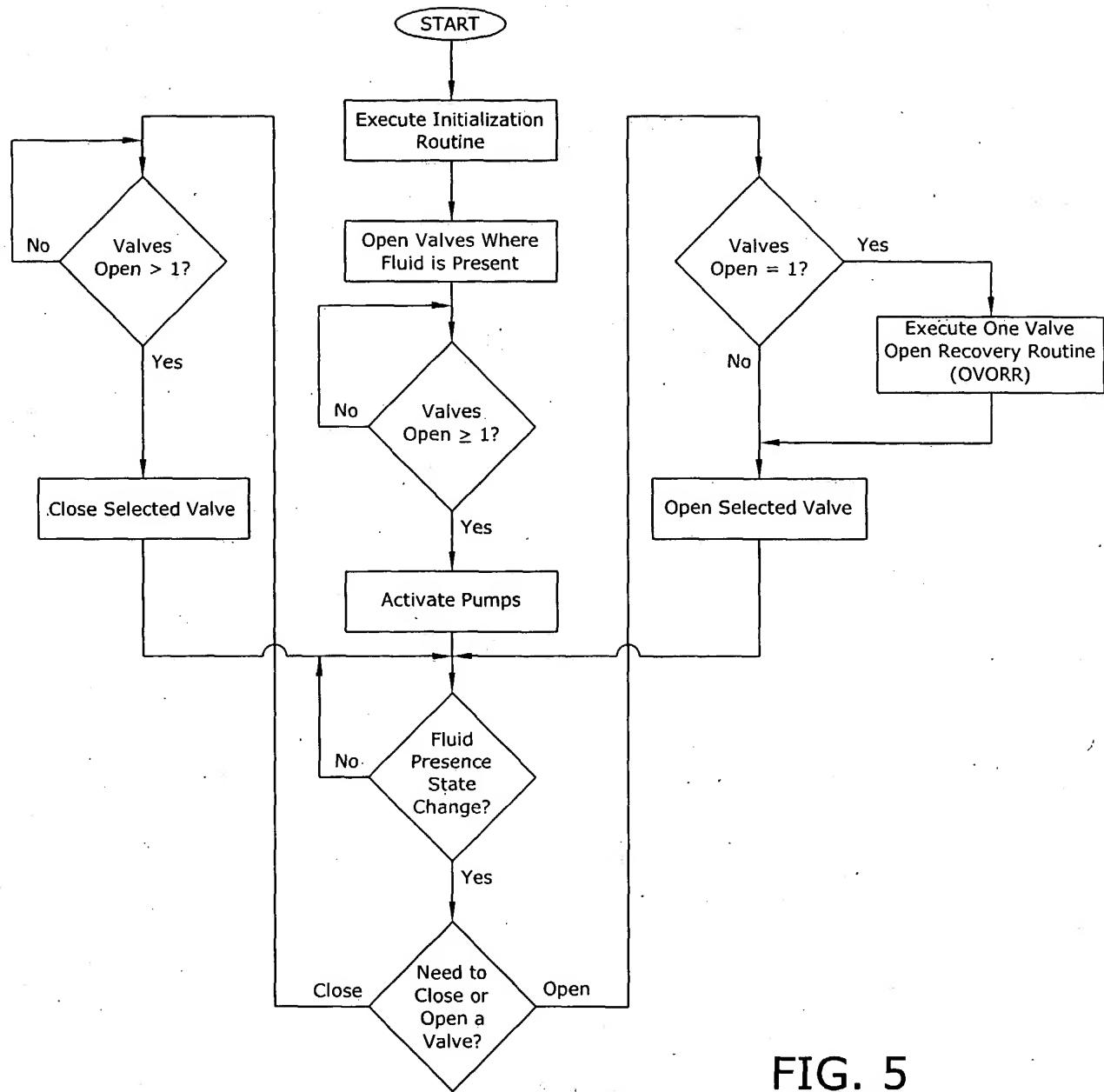


FIG. 5

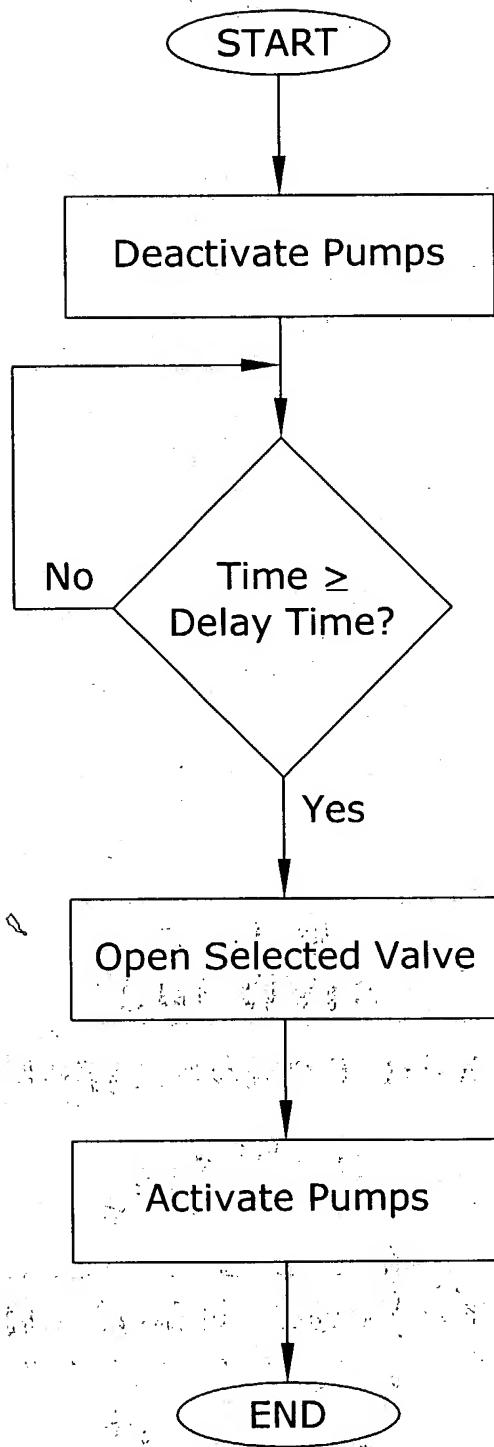


FIG. 6

One Valve Open Recovery Routine (OVORR)

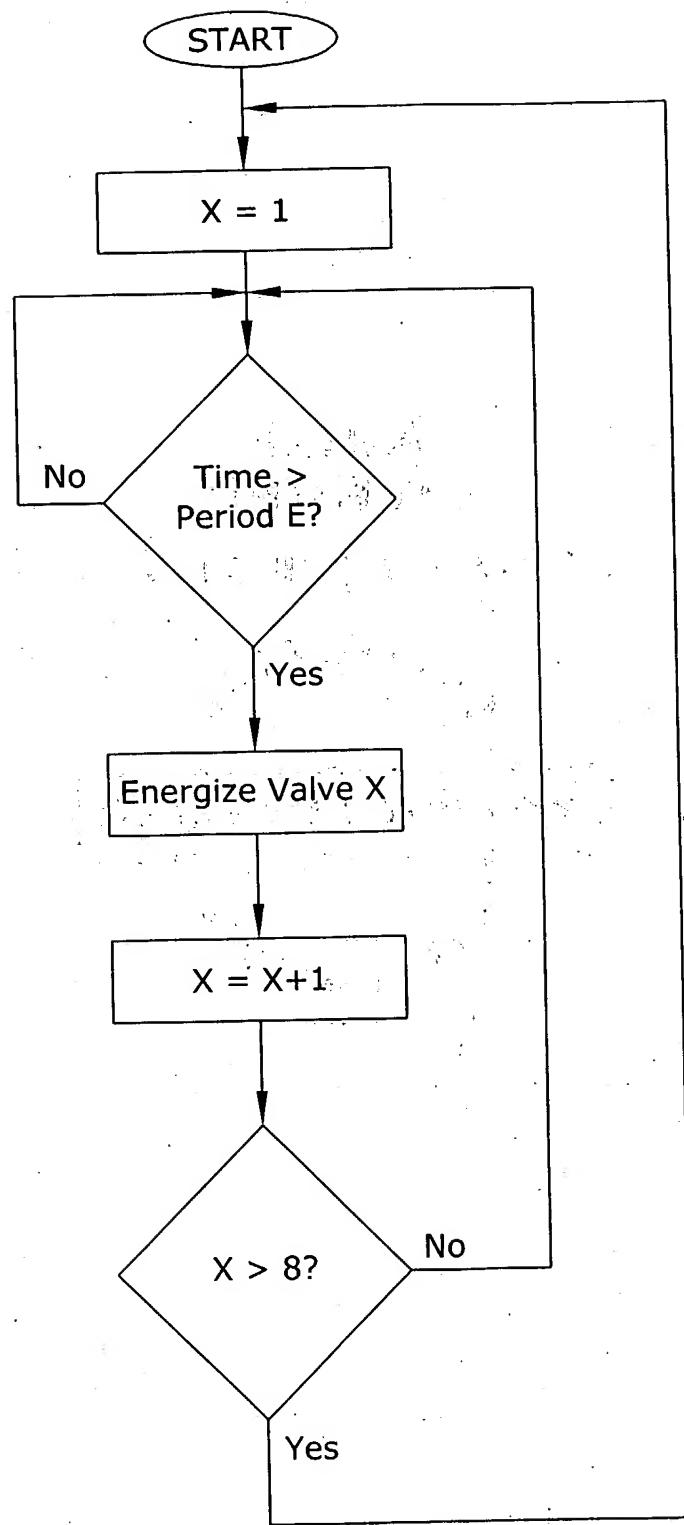


FIG. 7

Routine Valve Scheduler (RSV)

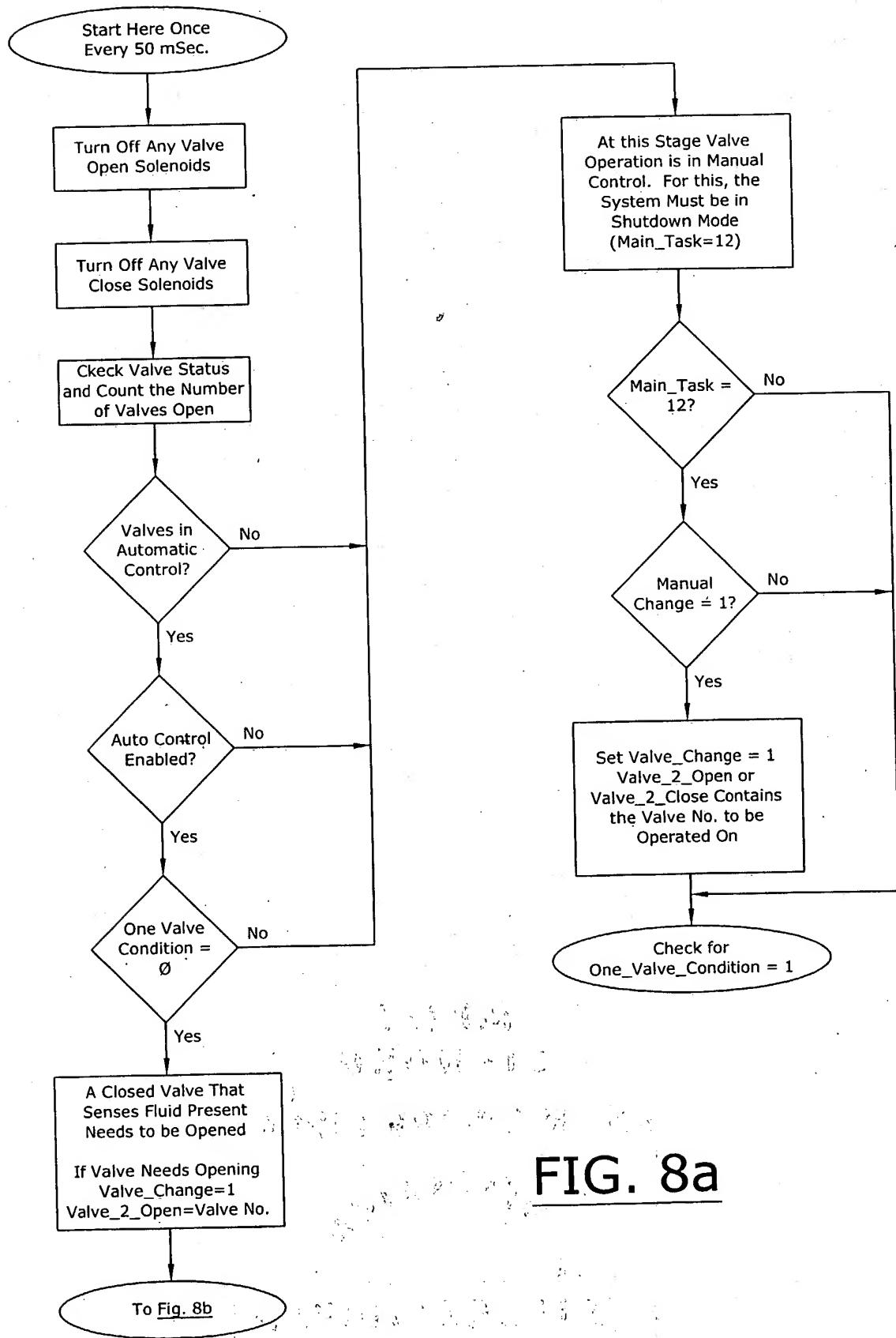


FIG. 8a

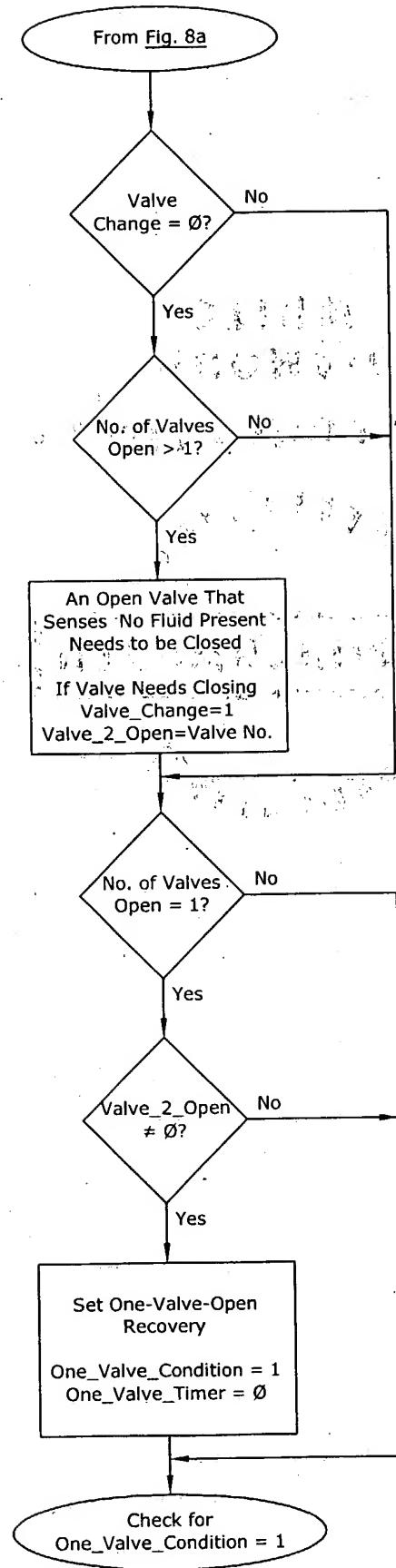


FIG. 8b

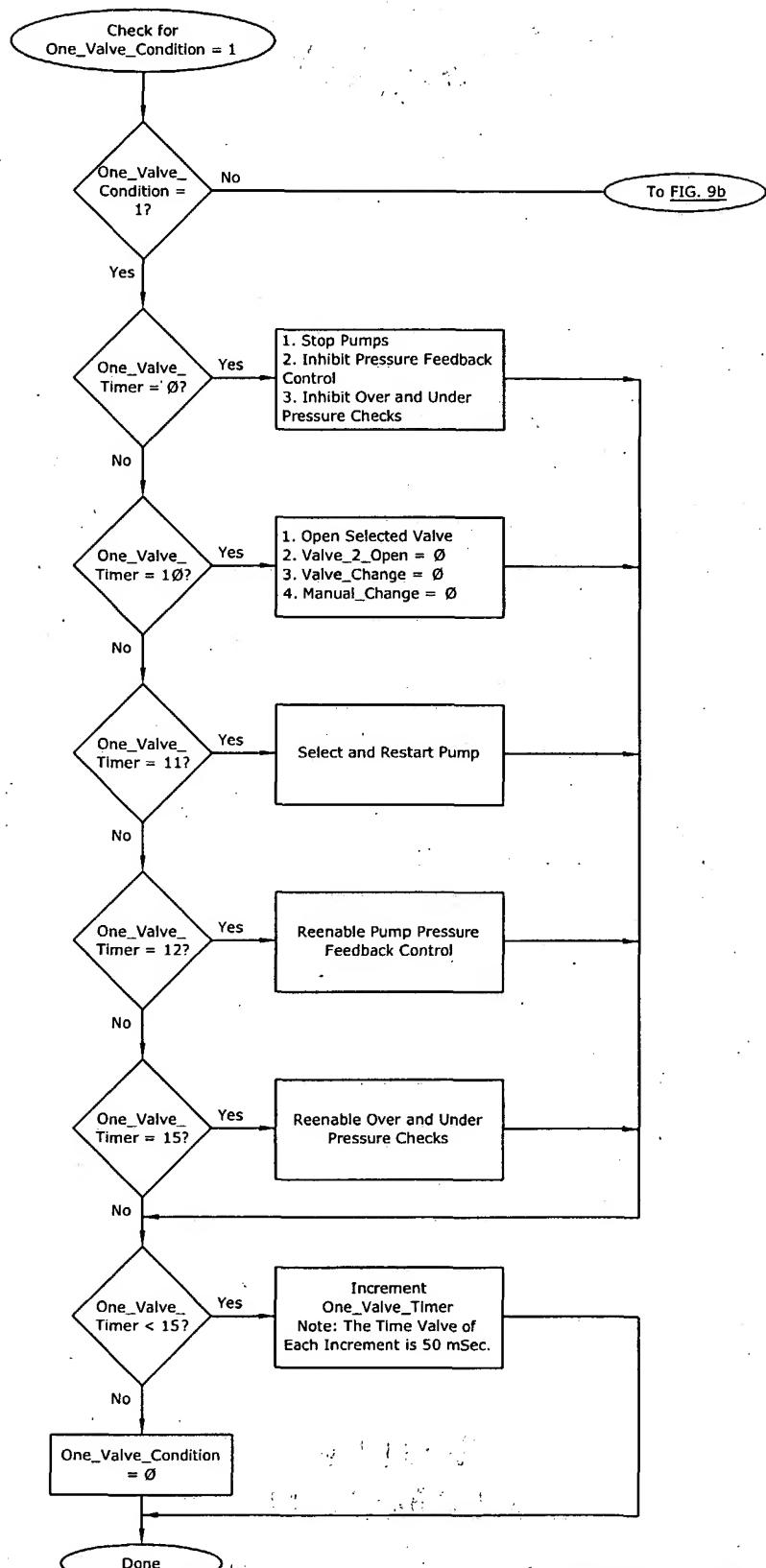


FIG. 9a

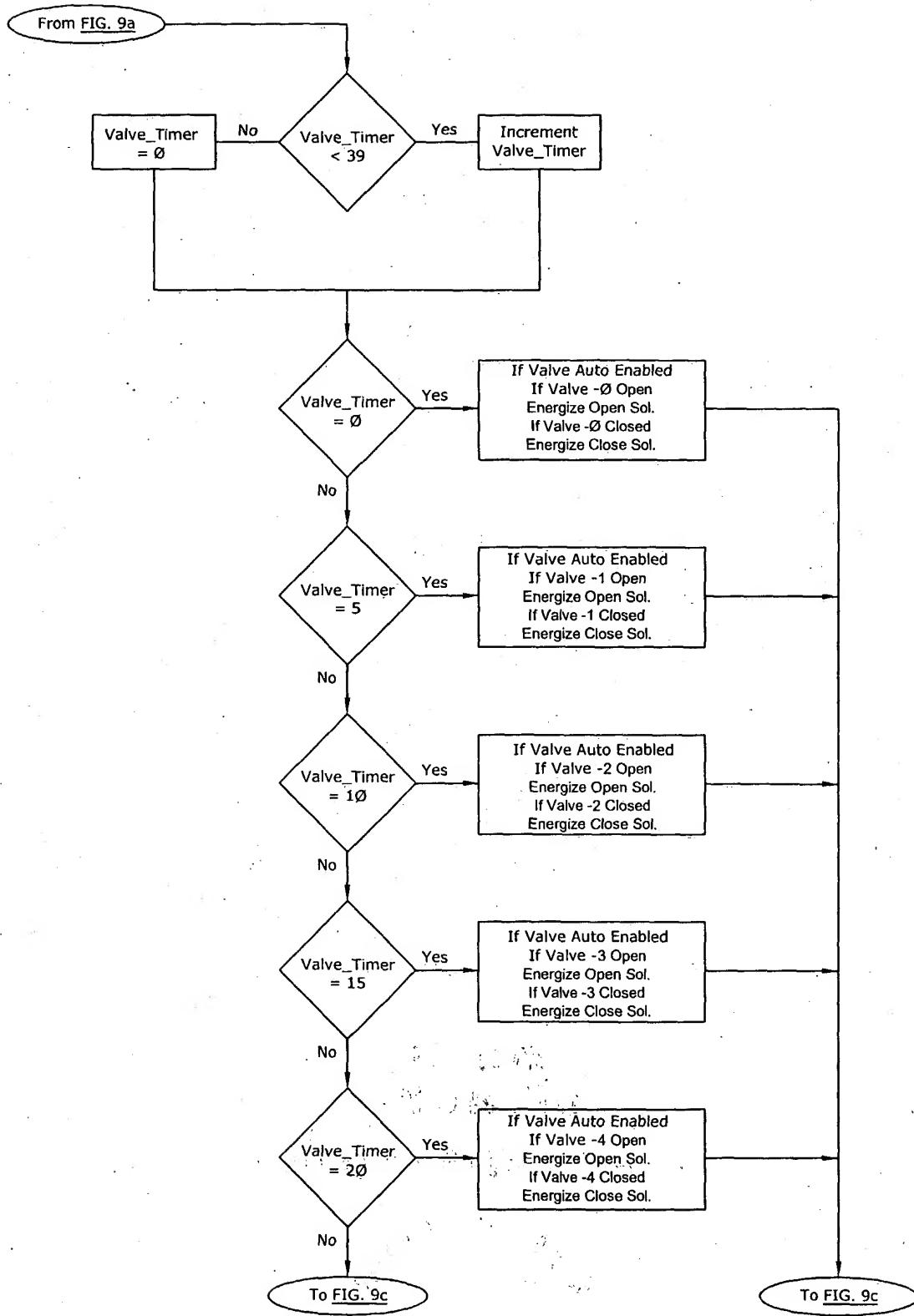


FIG. 9b

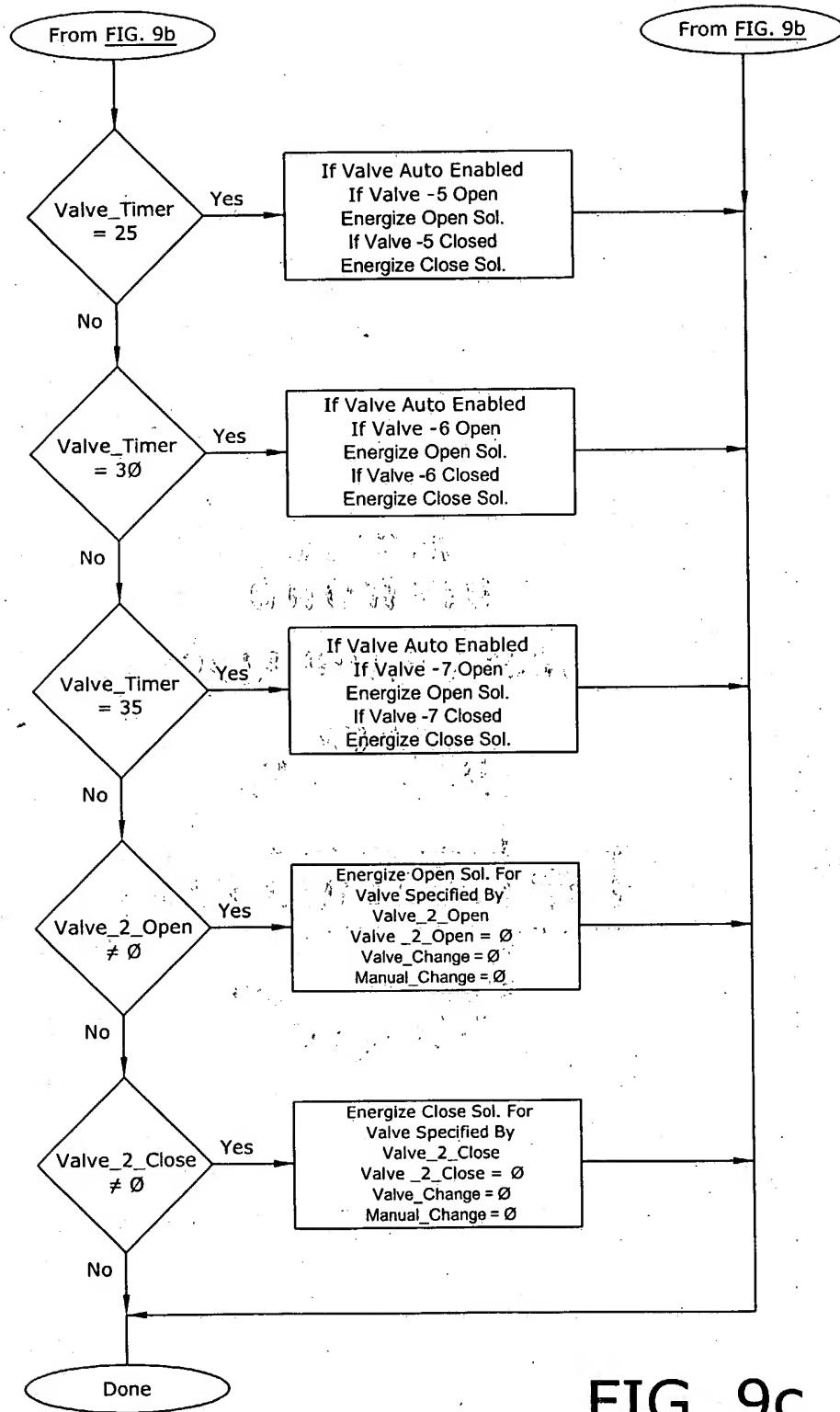


FIG. 9c